

Construction & repair

Agriculture

Textile products

Maritime applications

Industry

Basalt Fiber Reinforcement



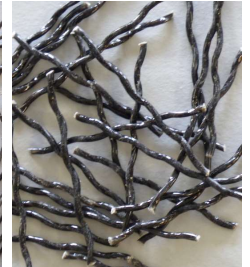
Basalt Powder



Copped Fibers



Mini Rebars twisted



Mini Rebars wavy

Basalt Powder, inert

Item Number	Style	Coating	Application	Packaging kg
019.0200.76.25	76μ, Mesh 200	no	Injection molding	25
019.0400.38.25	38μ, Mesh 400	no	Injection molding	25

Basalt Chopped Fibers

Item Number	length mm	Ø μ	tex	Application	Silan %	packaging kg
020.0003.13.25	3	13	132	Injection molding	0.40 ≤	25
020.0006.16.25	6	16	300	Asphalt	0.40 ≤	25
020.0009.16.25	9	16	300	Asphalt	0.40 ≤	25
020.0012.22.25	12	16	300	Concrete	0.40 ≤	25
020.0024.16.25	24	16	300	Concrete	0.40 ≤	25
020.0030.16.25	30	16	300	Concrete	0.40 ≤	25
020.0050.22.25	50	16	300	Shotcrete	0.40 ≤	25

Basalt Mini Rebars

Item Number	Length mm	Style	Matrix	Packaging kg
025.0050.03.10	50	2000tex, Ø 1.2mm, wavy	Epoxy resin	10
025.0035.03.10	35	2000tex, Ø 1.2mm, wavy	Epoxy resin	10
025.0050.04.10	50	2x400tex, Ø 0.9mm, twisted	Epoxy resin	10

Depending on the application, different coatings are available

Asphalt: 261F

Concrete: 501YF6